## IAP3 Rec'd PCT/PTO 14 FEB 2005

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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	Ti		ITAL LETTER TO	ATTORNEY'S DOCKET NUMBER 07130.0006.PCUS00						
	CO		IATED/ELECTED NG A SUBMISSIO	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)						
			PLICATION NO.	PRIORITY DATE CLAIMED						
		E/2004/001 INVENTION		August 14, 2003						
CONVERTIBLE										
	APPLICANT(S) FOR DO/EO/US HESELHAUS, Udo									
	Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1.	$\boxtimes$	This is a FIRST submission of items concerning a submission under 35 U.S.C. 371.								
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.								
3.		This is an express request to begin national examination procedures (35 U.S.C. 371 (f)). The submission must include items (5), (6), (9) and (21) indicated below.								
4.	$\boxtimes$	The US has been elected (Article 3).								
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371 (c)(2))								
		a. 🛭 i	is attached hereto (required	only if not communicated by the International	al Bureau).					
		b. 🔲 I	has been communicated by	the International Bureau.						
		c. 🔲 i	is not required, as the applic	cation was filed in the United States Receivir	ng Office (RO/US).					
6.	$\boxtimes$	An English I	anguage translation of the I	International Application as filed (35 U.S.C. 3	371 (c)(2)).					
		a. 🛭 i	is attached hereto.							
		b. 🔲 I	has been previously submit	tted under 35 U.S.C. 154(d)(4).						
7.	$\boxtimes$	Amendment	ts to the claims of the Intern	national Application under PCT Article 19 (35	U.S.C. 371(c)(3))					
		a. are attached hereto (required only if not communicated by the International Bureau),								
		b. 🔲 I	have been communicated b	y the International Bureau.						
		с. 🔲 і	have not been made; howe	ver, the time limit for making such amendme	ents has NOT expired.					
		d. 🔲 I	have not been made and wi	ill not be made.						
8.	$\boxtimes$	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).								
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4))								
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).								
	Item	s 11 to 20 be	elow concern documents)	or information included:						
11.		An Information Disclosure Statement under 37 CFR 1.97 and 1.98.								
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.								
13.		A preliminary amendment.								
14.		An Application Data Sheet under 37 CFR 1.76.								
15.		A substitute specification.								
16.		A power of attorney and/or change of address letter.								
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2and 37 CFR 1.821- 1.825.								
18.		second copy of the published International Application under 35 U.S.C. 154(d)(4).								
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).								

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

American LegalNet, Inc. www.USCourtForms.com

## IAP20 Rec'd PCT/PTO 14 FEB 2006

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U.S. APPLICA	TION	10. (if know	ATTORNEY'S DOCKET NUMBER 07130.0006.PCUS00`					
20. Other items or information: Page 1 and page 2 of Published PCT Application WO 2005/016678 A3; International Search Report (ISR) with translation (Encl. 2); Amendment to the Claims and Specification in response to ISR with translation (Encl. 3); Written Opinion with translation and a New Final Set of Claims for consideration (Encl. 4); two return postcards								
The follo	wing fe	es have be	en submitted			·····	CALCULATIONS	PTO USE ONLY
	_				\$	300	\$ 300.00	
22. 🛛 Exam	ination	fee (37 CFF	R 1.492(c))					
If the written opin by IPEA/I All other situation	JS indi	pared by IS cates all cla		\$ 200.00				
If the written opinion IPEA/US Search fee (37 C Internation Internation International Sea	indicate FR 1.4 nal Sea rch Rep y comm	es all claims 45(a)(2)) ha arching Auth port prepare nunicated to	\$ 500.00	)				
	TOTA	AL OF 21, 2	2 and 23 =				\$ 1,000.00	)
electronic The fee is	listing mediu \$250	in compliar m) 37 CFR for each add						
Total Sheets	Extra	a Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)			RATE		
-100 =		/50 =			x \$25	0	\$	
				n fee, examination fee, or the e (37 CFR 1.492(h)).	e oath or	declaration	\$	
CLAIMS		NUMBER FILED		NUMBER EXTRA RATE		\$		
Total claims			-20 =		х	\$50	\$	
Independent cla	ims		-3 =		X	\$200	\$	
MULTIPLE DEPE	NDEN	T CLAIM(S)	) (if applicable)		+	\$360	\$	
				TOTAL OF ABO	OVE CAL	CULATIONS =	\$	
Applicant c	laims s	mall entity s	status. See 37 CF	R 1.27. Fees above are red	uced by 9	<b>2.</b>		
						SUBTOTAL =	\$	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).							\$	
				TC	TAL NA	TIONAL FEE =	\$	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). <b>\$40.00</b> per property +							\$	
			\$	1,000.00				
*		_					Amount to be refunded:	\$
							Amount to be charged:	\$

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a. 🔲	A check in the amount of \$ to cover the above fees is enclosed.  AP20 Rec'd PCT/PTO 14 FEB 2006					
b. 🛚	Please charge my Deposit Account No. <u>08-3038</u> in the amount of \$ <u>1,000.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed.					
c. 🛚	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>08-3038</u> . A duplicate copy of this sheet is enclosed.					
d. 🔲	Fees are to be charged to a credit card. <b>WARNING</b> : Information on this form may become public. <b>Credit card information should not be included on this form</b> . Provide credit card information and authorization on PTO-2038.					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the international Application to pending status.						
Michae HOWF 2941 F Falls C Fax: 70	LL CORRESPONDENCE TO:  1 J. Bell EY, LLP airview Parl Drive, Box 7 hurch, VA 22042 13-336-6950 2-783-0800  REGISTRATION NUMBER					

1299 Pennsvlvania Avenue. NW Washington, DC 20004-2402 www.howrey.com

IAPZOREC'OPCT/PTO 14 FEB-21

Michael J. Bell

F 202.383.6610 bellm@howrey.com

February 14, 2006

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

> U.S. National Phase International Application No. PCT/DE2004/001737 Re:

International Filing Date: August 4, 2004 Priority: August 14, 2004 (DE 10337474.4)

For: Convertible

Inventor: HESELHAUS, Udo. Our Ref: 07130.0006.PCUS00

Sir:

Transmitted herewith for appropriate action by the U.S. Patent and Trademark Office (PTO) are the following documents:

- Transmittal Letter to the United States Designated/Elected Office, Form PTO-1. 1390 (in duplicate);
- 2. A copy of PCT Publication WO 2005/016678 A1 (2 pages) with ISR;
- 3. Translation of the PCT with ISR (Encl. 1 &2)
- Response to the ISR with Amendments to the Specification and Claims (Encl. 2) 4.
- A copy of Written Opinion with translation; 5.
- Response to the Written Opinion with New Set of Claims (Encl. 4) 6.
- 7. Two return postcards.

It is respectfully requested that the attached postcard be stamped with the date of filing of these documents, and that it be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge the following fees to our Deposit Account No. 08-3038 referencing docket number 07130.0006.PCUS00.

\$ 1,000.00 Filing Fee for patent application

A duplicate copy of this letter is enclosed.

Respectfully submitted,

**Enclosures**